

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

inventor(s)

Shuji ARAKAWA et al.

RECEIVED

Serial Number

09/936,484

NOV 0 4 2004

Filed

September 14, 2001

Technology Center 2600

For

COMMUNICATION DEVICE OF MOBILE UNIT

Examiner

Julio R. Perez

Group Art Unit

2681

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 AND 1.98

The Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

November 3, 2004

Dear Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56 applicant hereby notifies the United States Patent and Trademark Office of the documents which are listed on the attached PTO-1449 form and which the examiner may deem relevant to the patentability of the claims in the above-identified application. One copy of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed after the later of three months from the application's filing date and the mailing date of an Office Action on the merits, but before a Final Office Action or Notice of Allowance (whichever is earlier), and therefore applicant is filing concurrently herewith a Certification under 37 C.F.R. § 1.97(e). No fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for the listed foreign language documents, applicant encloses herewith a copy

of a corresponding foreign Search Report citing each of these documents, together with an English-language version of that portion of the Search Report indicating the degree of

relevance (if not already included) found by the foreign office.

It is respectfully requested that the examiner initial or otherwise mark one copy of forms PTO-1449 and forward the same to the applicants indicating that the

documents listed thereon have been considered.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against

the claims of the present application.

In the event that this paper is not timely filed, applicant hereby petitions for an appropriate extension of time. The Commissioner is hereby authorized to charge the fee therefore, as well as any deficiency in the payment of the required fee(s) or credit any overpayment, to our deposit account No. 22-0256.

Respectfully submitted,

VARNDELL & VARNDELL, PLLC

R. Eugene Varydell, Jr. Attorney for Applicants

Registration No. 29 728

Atty. Case No. VX042617 106-A South Columbus St. Alexandria, VA 22314 (703) 683-9730

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Complete if Known bstitute for form 1449A/PTO 09/936,484 **Application Number** September 14, 2001 INFORMATION DISCLOSURE Filing Date Shuji Arakawa STATEMENT BY APPLICANT **First Named Inventor** 2681 Group Art Unit **Examiner Name** (use as many sheets as necessary) VX012358 PCT 1 Attorney Docket Number Sheet 1

U.S. PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where relevant Passages or Relevant Figures Appear				
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FOREIGN PATENT DOCUMENTS								
Examiner	Cite	Foreign Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Ages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	.6		
Initials *	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	MM-DD-YYYY					
		JP 7-123042	5/12/1995					
		JP 11-7599	1/12/1999					
		JP 8-136639	5/31/1996					
		JP 62-94443	4/30/1987					
		JP 7-6299	1/10/1995					
		JP 4-215324	8/6/1992	-				
-		JP 10-290193	10/27/1998					
		JP 62-277579	12/2/1987					

Examiner	Date	<u> </u>
Signature	Considered	

^{*}EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with excommunication to applicant.

¹ Applicants unique citation designation number (optional).

² See Kinds of Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST .3).

For Japanese patent documents, indication of the year of the reign of the Emperor must preceded the serial number of the patent document.
Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16. if possible.
Applicant is to place a check mark here if English language translation is attached, where "P" means a partial translation, such as an abstract.



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Julio R. Perez

Group Art Unit

2681

CERTIFICATION UNDER 37 CFR §1.97(e)

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

November 3, 2004

Dear Sir:

The undersigned hereby states:

That each item of information contained in the Information Disclosure

Statement filed concurrently herewith was first cited in a communication from a

foreign patent office in a counterpart foreign application not more than three months

prior to the filing of said Information Disclosure Statement.

Respectfully submitted, VARNDELL & VARNDELL, PLLC (Formerly Varndell Legal Group)

R. Eugene Varndell, Jr. Attorney for Applicants Registration No. 29,728

Atty. Case No. VX012358 PCT 106-A S. Columbus St. Alexandria, VA 22314 (703) 683-9730

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